20

25

## What is claimed is:

- 1. A compatibilizing agent for compatibilizing a radical copolymerizable unsaturated resin with an addition polymerized polymer, characterized in that said compatibilizing agent is a graft copolymer (A) which contains a styrene monomer as a principal component, and has a principal chain (A1) consisting of a copolymer with a (meth)acrylate monomer and a side chain (A2) selected from a ring-opening polymerized polyether side chain consisting of a polyoxyalkylene ether, a polyester side chain, and a polycarbonate side chain, the side chain (A2) being bonded to the principal chain.
- 2. A compatibilizing agent according to claim 1, wherein the number-average molecular weight of the side chain (A2) of the graft copolymer (A) is within a range of 1,000-20,000.
- 3. A compatibilizing agent according to claim 1, wherein the side chain (A2) of the graft copolymer (A) contains oxyethylene units within a range of 20-100% by weight.
  - 4. A compatibilizing agent according to claim 1, wherein the weight ratio (A1/A2) of the principal chain (A1) to the side chain (A2) of the graft copolymer (A) is within a range of 90/10-20/80 (% by weight).
  - 5. A compatibilizing agent according to claim 1, wherein the

graft copolymer (A) is obtained by addition polymerization of an unsaturated monomer containing a styrene monomer which constitutes a principal chain (A1) as a principal component, and a macromonomer which constitutes a side chain (A2) and has a (meth)acrylic residue or styryl residue at one terminal.

- 6. A radical copolymerizable unsaturated resin composition comprising the compatibilizing agent of claim 1, a radical copolymerizable unsaturated resin, and a polymerizable unsaturated monomer.
- 7. A radical copolymerizable unsaturated resin composition comprising the compatibilizing agent of claim 1, an addition polymerized polymer, a radical copolymerizable unsaturated resin, and a polymerizable unsaturated monomer.
- 8. A radical copolymerizable unsaturated resin composition according to claim 6 or 7, wherein the radical copolymerizable unsaturated resin is an unsaturated polyester.

20

9. A molding material comprising the radical copolymerizable unsaturated resin composition of claim 7.

SUB (1)

25

10. A molded article comprising the molding material of claim9.

Add B2